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Notice

This is the final number of Volume 3 of the Current List for 1942. The preparation of the Index is requiring more time than was anticipated and it still will be several weeks before the Index to Volume 2 (Jan.-June 1942) is completed. It is hoped that the Index to Volume 3 will be finished within the first six months of next year.

As was the case last year, attention is called to the fact that due to the unremitting diligence of Mrs. D.H. Nannon, who types the copy for the Current List, every number has appeared regularly without delay. Thanks are also due the Washington Planograph Company for printing each issue promptly in spite of the many difficulties caused by the present emergency. It is hoped that this record can be maintained and the Current List continue to serve those who are engaged in solving the problems of medicine and particularly those connected with the prosecution of the war.

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- YULE, R.F. A year with the Indians. 246.

Medicina, Mex., 1942, 22: (Nov.)

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Med. J. Australia, 1942, 2: (Oct.)

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- Med. Soc. Rep., Scranton, 1942, 36: No. 10, (Dec.)
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Med. Times, N.Y., 1942, 70: (Dec.)

- HUHNER, M. The diagnosis and treatment of impotence in the male. 411-7.
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N. England J. Med., 1942, 227: (Nov.)

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- 6: No. 10,
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- N. Zealand M. J., 1942, 41: Obst. Gyn. Soc. Sect.,
- MAC MILLAN, D. National welfare and the practice of obstetrics and gynecology. 21-4.
- BELL, M.E. Nutrition in pregnancy and lactation. 25-32.
- Philadelphia M., 1942-43, 35: (Dec.)
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- Pittsburgh M. Bull., 1942, 31:
- BEARD, J.H. Health planning. 736; *passim*.
- Rev. Fac. med., Bogota, 1942-43, 11: (Aug.)
- GNECCO MOZO, F. Impotencia coesundi. 49-63.
- CAMACHO GAMBA, J. pH y algunos datos de excrecion urinaria azoada en los ninos. 64-90.
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- HEY, F. Aislamiento de 3 cepas de leishmania. 103-6.
- Rev. med., S. Jose, 1941-43, 5: No. 100,
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- CHAVARRIA, F., SAENZ HERRERA, C., & BRENES GUTIERREZ, R. 2 nuevos casos de la fiebre ondulante. 257-62.
- Rev. med. cubana, 1942, 53:
- FUENTE DUANY, N. Tumores linfoides en los animales. 324; *passim*.
- Rev. med. Rosario, 1942, 16: No. 158,
- GRET, L.G. Accion biologica de los productor obtenidos por la dissociacion proteica. 1-13.
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- SENA, J.A. Consideraciones sobre el tracoma en nuestro pais. 24-7.
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- Rocky Mountain M. J., 1942, 29: (Dec.)
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- S. Afr. M. J., 1942, 16: (Oct.)

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- Schweiz. med. Wschr., 1942, 72: (Sept.)

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- LACKSCH, F. Massenuntersuchungen über den C-Vitamin-Haushalt. 995.
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- WOLF-HEIDEGGER, Die bildliche Darstellung der anatomischen Sektion im 13.-19. Jahrhundert. 1020.
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- HOHMANN. Hand- und Finger-Streck-Kontraktionen durch Verbrennung. 1024.
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- Seminar, Phila., 1942, 4: No. 4,
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- Sem. med., B. Afr., 1942, 49: pt 2, (Oct.)
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- 29. Military and Naval Medicine**
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- Mil. Surgeon, 1942, 91: (Dec.)
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30. Miscellaneous

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J. Am. Insur., 1942, 19: No. II,

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Nature, Lond., 1942, 150: (Oct.)

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Tr. N. York Acad. Sc., 1942-43, ser. 2, 5:

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31. Neurology; Psychiatry

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Tr. Am. Neur. Ass., 1942, 68:

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33. Ophthalmology

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- EVANS, S.D. Carcinoma of the limbus. 1132-4.
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- HOSFORD, G.N., STEWART, M.A., & SUGARMAN, E.I. Eye worm, *Theleazia californiensis*, infection in man. 1165-70.
- LEVINE, H. Oxycephaly; 25 year report of a case from an ophthalmologic viewpoint. 1171-6.
- EVANS, J.N. Diagnostic aids in the study of glaucoma. 1177-83.
- ENGEL, S. Influence of a constricted pupil on the field in glaucoma. 1184-7.
- GRAHAM, T.N. Idiopathic multiple hemorrhagic sarcoma, Kaposi; report of an unusual case in which the initial lesion was on the eyelid. 1188-92.
- ANDRADE, C., DE. Interstitial and ulcerous keratitis in leishmaniasis. 1193-8.
- WEEKS, C.L. New corneoscleral suture technique. 1199-1201.
- BAHN, C.A. Ophthalmic requirements of the military services. 1202-13.
- GIVNER, I. Tuberous sclerosis; clinical diagnosis in the case of a 5 month old infant. 1233-7.
- FRIEDMAN, B., & KEIL, F., JR. The Vollmer tuberculin patch test; its possibilities in ophthalmic practice. (Discussion) 1237.
- Arch. Ophth., Chic.*, 1942, 28: (July)
- DUNNINGTON, J.H., & WHEELER, M.C. Operative results in 211 cases of convergent strabismus. 1-11.
- SNELL, A.C., JR. Laurence-Moon-Biedl syndrome; report of a case in a Negro family. 12-6.
- GUY, L.P. Ocular torticollis; differential diagnosis. 17-26.
- SANYAL, S., & MITRA, M.N. Ocular conditions common in India and their local treatment with sulfanilamide. 27-56.
- BETTMAN, J.W. Detachment of the pigment border of the iris. 57-60.
- MARBURG, O. Primary endings of the optic nerve in man and in animals. 61-78.
- LEMOINE, A.N. Allergies in ophthalmology. 79-92.
- RICHARDSON, J.M. Acute metastatic gonorrhoidal dacryoadenitis; a clinical and histologic study. 93-133.
- PAN-American Congress of Ophthalmology. 134.
- ADLER, F.H. Ocular vertigo. 150.
- MC NALLY, W.J., & STUART, E.A. Vertigo from the standpoint of the otolaryngologist. 151.
- ALPERS, B.J. Vertigo, its neurologic features. 151.
- ADSON, A.W. Surgical treatment of vascular diseases altering the functions of the eye. 152-5.
- POOLE, W.A. Intermittent exophthalmos, postural exophthalmos; report of case. 155-8.
- COWAN, A. Myopia. 158-65.
- CALLENDER, G.R., WILDER, H.C., & ASH, J.E. Five hundred cases of melanoma of the choroid and ciliary body followed 5 years and longer. 165.
- ASH, J.E., & WILDER, H.C. Tumors of the limbus. 166.
- THYGESEN, P. Treatment of staphylococcal blepharitis. 167-71.
- PAYNE, B.F. Evaluation of operations for glaucoma. 171-3.
- SCHOENBERG, M.J. Problem of preventing partial or total loss of vision in patients with glaucoma treated at ophthalmic clinics; suggestions for remedial measures. 173-80.
- LEPARD, C.W. *Bacillus pyocyaneus* ulcer; report of 3 cases; results of sulfapyridine therapy in 1 case. 180-4.
- Arch. Ophth., Chic.*, 1942, 28: (Aug.)
- MC KEE, S.H. Primary sarcoma of the iris, malignant melanoma; a report of 3 cases. 197-204.
- BOYD, J.L. Sodium sulfathiazole iontophoresis. 205-13.
- MINSKY, H. Concept of a zonular chamber; preliminary report. 214-7.
- FOX, S.A. Traumatic myopia with hypotony; report of 2 cases with review of the literature. 218-34.
- BURR, C. Process of learning simultaneous binocular vision. 235-44.
- GRESSER, E.B., & THOMAS, E.W. Superficial punctate keratitis in Milian's erythema of the 9th day. 245-50.
- HEDGES, H.S., & HUMPHRIES, M.K., JR. Conjunctival myiasis due to *Oestrom ovis*; report of a case. 251-3.
- SALIT, P.W. Seasonal variations in phospholipid content of crystalline lenses, with special reference to climatologic influences. 254-7.
- PASCAL, J.L. Parallactic angle in binocular depth perception. 255-62.
- FOWLER, J.G., & TERPLAN, K.L. Fibroma of the orbit. 263-71.
- KINSEY, V.E., & COGAN, D.G. The cornea; hydration properties of excised corneal pieces. 272-94.
- FRIEDMAN, B. Observations on entoptic phenomena. 295-312.
- FRIEDMAN, B. Factors which influence the objective visibility of opacities in the ocular media. 313.
- SUGAR, H.S. Evidence for circulation of the aqueous and its relation to glaucoma. 315-37.
- BARER, C.G. Interstitial keratitis and acute dacryoadenitis. 354.
- BARNETT, A. (Kaposi's) sarcoma with conjunctival involvement. 355.
- KRAMER, B.S. Keratoconus and atopic dermatitis. 357-9.
- CUTHBERT, M. Heparin treatment of thrombosis of the central retinal vein. 360-62.
- MC CULLOCH, C. *Molluscum contagiosum* of the lid margin with pannus. 362.
- DAVIDOFF, L.M. Clinical and surgical aspects of pituitary tumors. 363-6.
- VAILL, D. Some clinical aspects of the blood supply of the optic nerve and chiasm. 366.
- BERENS, C. Problems of intrabocular surgery. 367.
- BEALL, J.G. War chemical burns of the eye. 368.
- DOWLING, H.E. Treatment of amblyopia ex anopsia. 369.
- GEMEROY, J.C. Recurrent erosion of the cornea. 370.
- SACHS, E. Tonometry. 371.
- Optometr. Week.*, 1942-43, 33:
- WITTEKIND, J.R. Industrial visual work. 1228.

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: (Aug.)
the iris,
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- Hs. Eye &c. Throat. 1942, 2: No. 12.
LAQUE, E.B. Recent advances in eyelid surgery. 353-9.
ICCIARDI, J.A. Unilateral exophthalmus. 359-63.
PENNING, A.H. Presbyopic analysis. 364-7.
PATHE, B.F. Cataract and its management. 367-9.
POE, S.A. Optometry; a medical viewpoint. 369-74.
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34. Otorhinolaryngology; Phlebitis

- Arch. Otolary., Chic., 1942, 36: No. 5.
MIVIS, W.B. External nasal deformities and methods used in their repair. 619-28.
WATNEY, V. Gunshot lesions of the larynx. 629-31.
HURKEL, S.L. Rationale of estrogen therapy of primary atrophic rhinitis, ozena; relationship of the pharyngeal pituitary to ozena. 632-49.
VOOD, V.V. Manifestations of dermatologic diseases in the upper respiratory tract. 650-61.
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STEIN, P.H. Tic douloureux of the glossopharyngeal nerve. 704-12.
STERNSTEIN, H.J. Efficacy of vasoconstrictor agents in the obstructed nose; a quantitative evaluation. 713-24.
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FOSTER, J.H. Ganglion cell neuroma of the pharynx. 762.
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HOUSER, K.M. Vincent's ulceration of the soft palate. 763.
GOOVE, W.E. Abscess of the parapharyngeal space; massive hemorrhage; recovery. 763.
CLEEP, L.H. Amyloid tumor of the larynx. 764.
LIEMLE, D.M. Granuloma of the nose. 765.
GOODALE, R.L. Vitamin deficiency with laryngeal symptoms; report of a case. 766; 768.

- IGLAUER, S. Septic thrombophlebitis of the neck; report of a case with serious complications. 766.
IMPERATORI, C.J. Resume of case reports presented since 1939; results and present status. 767-9.
ORTON, H.B. Penetrating wound of the neck with unusual complications and sequelae. 769.
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35. Pathology

- Am. J. Clin. Path., 1942, 12: (Nov.)
FISKE, R.T., & FOORD, A.G. Observations on the Rh agglutininogen of human blood. 545-52.
RAMSEY, T.L. Magnesium silicate granuloma. 553-8.
LANGNER, P.H., JR., & FIES, H.L. Blood sugar values of blood obtained simultaneously from the radial artery, ante-cubital vein, and the finger. 559-62.
COPLEY, A.L., & ROBB, T.P. Studies on platelets; the effect of heparin *in vivo* on the platelet count in mice and dogs. 563-70.
MOLLOV, M., WINTER, J.E., & STEINBERG, P. Advantage of thioglycollate medium in routine diagnostic bacteriology. 571-9.
VOLTERA, M. Urinary phenols; their significance in normal and pathological conditions. 580-9.
HUBBARD, R.S., MEZEN, J.F., & KENNY, F.E. The xanthoprotein index, urea and creatinine in the plasma of patients with renal insufficiency. 590-4.
SMITH, R.T., & STEELE, B.H. An improved rabbit cage. Suppl., 77.
WILSON, R.A.J. Decalcification in vacuo. Suppl., 79-82.
WILSON, R.A.J. Preparation of high percentage starch medium and a starch-free agar agar base. Suppl., 82-4.
ULRICH, C.A., & MC ARTHUR, F.X. An improved method for the production of antisheep hemolysin. Suppl., 84.
ANDERSON, R.K. A simple method for determination of alcohol in blood. Suppl., 86-9.
LOVESTEDT, S.A. Roentgenographic method for determination of the degree of decalcification in preparation of tissues for histologic examination. Suppl., 89-91.
DIGGS, L.W. Improved needle and observation tube for the collection of blood for transfusion. Suppl., 91.
MOSS, E.S., & SQUIRES, G.V. The use of filter-paper bags in a rapid method for paraffin sections. Suppl., 93-5.
SHELESNYAK, M.C., BISKIND, M.S., & SCHWARZ-SCHILD, M.M. Vacuum-operated continuous extractor. Suppl., 96-8.
ATKINSON, E.R. An inexpensive slide shaker for Kline and blood matching tests. Suppl., 98.
J. Neuropath., 1942, 1: (Oct.)
HASSIN, G.B. Amyotonia, myotonia, congenital; Oppenheim's disease; a clinical-pathological report of a case. 351-62.
WINCKELMAN, N.W. Scarlatiniform encephalomyelitis. 363-74.
ARIETI, S. The vascularization of cerebral neoplasms studied with the fuchsin staining method of Eros. 375-93.
BAKER, A.B. The central nervous system in tetanus. 394-405.

- MYERSON, F.G. Multiple tumors of the brain of diverse origin. 406-15.
- MULLIGAN, R.M., & NEUDUERGER, K.T. Post-vaccinal encephalitis in adults; reports of 2 cases one with autopsy. 416-21.
- GAROL, H.W. Cortical origin and distribution of corpus callosum and anterior commissure in the cat. 422-9.
- WECHSLER, I.S., & GLOBUS, J.H. Histological observations on the nervous system of monkeys experimentally deprived of vitamin E. 430-7.
- ROIZIN, L. Technical note; a rapid method for combined staining of myelin sheaths and lipide products of degeneration. 438-41.
- RIGGS, H.E., & RUFF, C. Miliary aneurysms; relation of anomalies of the circle of Willis to aneurysm formation. 442.
- GAILLY, P. Sarcoma of the temporal lobe associated with abscess and invading the subcutaneous extracranial tissues. 442-4.
- ALEXANDER, L., & LOEWENBACH, H. Experimental studies on electro-shock treatment; the intracerebral vascular reaction as an indicator of the path of the current. 444-6.
- KERNOHAN, J.W. A new staining method to demonstrate *Debaromyces neoformans*, *Torula histolytica*, *Blastomyces hominis*, *Coccidioides immitis*, *Histoplasma capsulatum*, etc., in histologic preparations. 446.
- HASSIN, G.B. Histopathologic observations of the changes of the eyes in a case of amaurotic family idiocy, infantile type of Tay-Sachs. 447.
- KHAUS, W.M. The mathematical formula for the human nervous system. 448.
- DIVISON, C. Paraphenylenediamine poisoning with central nervous system changes. 448.
- TARIOV, I.M., BENJAMIN, B., & GOLDFARB, A.I. Autologous and heterologous plasma clot and silk suture of nerves; an experimental study of comparative tissue reactions. 449.
- FENRARO, A. Significance of cerebral structural changes in cases clinically diagnosed dementia praecox. 449.

36. Pediatrics; Child Welfare

- Bol. Soc. cubana pediat., 1942, 14: (Aug.)
- GALAN CONESA, E. Nefropatias del nino; estudio del sedimento urinario por el metodo de Addis. 387-412.
- VALLEDOR, T., GARCIA PINEZ, E., & PEDREIRA, J. Meningitis purulenta a Salmonella Eastbourne en un lactante de 3 meses, tratado con sulfadiazina; evolucion curativa despues de una recaida. 413-29.
- VALLEDOR, T., EXPOSITO, L. ET AL. Algunas consideraciones sobre un pequeno brote epidemico de eritema infecioso; entidad observada por primera vez en Cuba; relacion de 21 casos. 430-46.

37. Pharmacology; Pharmacy

An. Farm. bioquim., S. Afr., 1942, 13:

- ROSSI, L., MARENZI, A.D., & LOBO, R. Diferenciacion microquímica de colina y acetil colina; nota previa. 31-5.
- SERANTES, M.E., & MOGLIA, J.R. Variación de elementos minerales del plasma por las sales de magnesio. 36-51.
- LAZAR GONZALEZ, E. Alérgenos alimenticios. Suppl., 75.

- BENAVENT CAMPS, G. DE. Contribución al estudio farmacológico de las creosotas del orujo de oliva. Suppl., 76.
- SUAREZ MORALEZ, O. Acción fotodinámica de los colorantes azules sobre el bacteri-fago. Suppl., 77.
- POWERS, P.O. Resinas y gomas sintéticas. Suppl., 81-94.

J. Pharm. Exp. Ther., 1942, 76: (Nov.)

- LIPSCHITZ, W.L., UPHAM, S.D. ET AL. The parenteral use of organic esters. 189-93.
- KNOEPEL, P.K., & LEHMANN, G. The anticonvulsant action of diphenyl hydantoin and some related compounds. 194-201.
- LONGLEY, B.J., CLAUSEN, N.M., & TATUM, A.L. The experimental production of primary optic atrophy in monkeys by administration of organic arsenical compounds. 202-6.
- HUNTER, F.T., KIP, A.F., & IRVINE, J.W., JR. Radioactive tracer studies on arsenic injected as potassium arsenite. 207-20.
- LOWRY, O.H., HUNTER, F.T. ET AL. Radioactive tracer studies on arsenic injected as potassium arsenite; chemical distribution in tissues. 221-5.
- MARSHALL, E.K., JR., LITCHFIELD, J.T. ET AL. The comparative therapeutic activity of sulfonamides against bacterial infection in mice. 226-34.
- HAAG, H.B., & LARSON, P.S. Studies on the fate of nicotine in the body; the effect of pH on the urinary excretion of nicotine by tobacco smokers. 235-9.
- LARSON, P.S., & HAAG, H.B. Studies on the fate of nicotine in the body; on the fate of nicotine in the dog. 240-4.
- AMBROSE, A.M. Some toxicological and pharmacological studies on 3-nitro- α -cresol. 245-51.
- HJORT, A.M., DE BEER, E.J. ET AL. Relative pharmacological effects of 2-alkyl-3,4-dihydroisoquinolinium chlorides. 252-7.
- HJORT, A.M., DE BEER, E.J., & RANDALL, L.O. Relative pharmacological effects of 3-methyl-1,3,4-dihydro- and 3-methyl-1,2,3,4-tetrahydroisoquinoline derivatives. 258-62.
- HJORT, A.M., DE BEER, E.J. ET AL. Relative pharmacological effects of 1-methyl-3,4-dihydro- and 1-methyl-1,2,3,4-tetrahydroisoquinoline derivatives. 263-9.
- MARTIN, F.N., JR. The chronological relationship of the blood pressure and serum potassium effects of epinephrine. 270-4.
- KNAUZIK, M., & UNNA, K. A device for the continuous recording of heart rate; its application to a study of the circulatory effects of epinephrine and carbaminoxy choline. 275-81.
- KRUEGER, E., & UNNA, K. Comparative studies on the toxic effects of digitoxin and ouabain in cats. 282-94.

Mod. Pharm., Detr., 1942, 26: No. 3,

- CURRENT (The) quinine situation. 1.
- PERTUSSIS prophylaxis. 2-4.
- WHITE, E.H. Will and Lu of the Corner Drug Store. 6.
- NEW (A) photo contest for pharmacists. 10.
- DITTRICK, H. Farmacias apothekes and chemist shops. 14-6.

Mod. Pharm., Detr., 1942, 26: No. 4,

- GRIFFITH, W.L. Methods of vitamin assay. 2: passim.

- MAYER, J. Pharmacy in the home; old and new apothecary scales, mortars, herb jars, bottles and pill boxes are the joy of many interior decorators today. 7.
- VANDERVOORT, P., II. Movie drug stores. 14.
- Mod. Pharm., Detr., 1942, 26: No. 5.
- MAYER, J. The story of apothecary weights. 6-8.
- 39. Psychology; Mental Hygiene**
- Brit. J. Educ. Psychol., 1942, 12:
- FLUGEL, J.C. Sublimation; its nature and conditions. 10; passim.
- BUM, C., & JOHN, E. A factorial analysis of German Binet tests. 117; passim.
- TUDHOPE, W.B. A study of the training college final teaching mark as a criterion of future success in the teaching profession. 167; passim.
- SCHONELL, F.J. Backwardness in the basic subjects. 172-5.
- VALENTINE, C.V. The psychology of early childhood; a study of mental development in the first years of life. 176-81.
- 40. Public Health; Sanitation**
- Arizona Pub. Health News, 1942, 35: No. 5.
- STOKES, J.H. A statement on prostitution in venereal disease control. 1.
- Bull. hyg. Montreal, 1942, 28: No. 5, (Oct.)
- LABOUEUR, L. Radiographic examination of teachers; school year 1941-42. 5.
- CHROUL, A. Utility of medical conventions and public health. 9-12.
- Canad. Pub. Health J., 1942, 33: (Nov.)
- HEAGERTY, J.J. State of health of the people of Canada in 1941. 517-31.
- CHROUL, A. Air raid precautions in Montreal and the health officer. 532-40.
- BOWMAN, M. An epidemic of typhoid fever due to infected cheese, Manitoba, December 1939 March 1940. 541-7.
- AVISON, D.B. An epidemic of mumps in Peterborough, Ont. 548-51.
- CURNEY, D.V. Utilizing service clubs, women's organizations, and other local organizations in public health education. 552-4.
- PROBLEM (The) of pensions for the blind. 555.
- Estadist. chilena, 1942, 15:
- DEMOGRAFIA, Chile, Marzo-Abril, 1942. 98-107.
- DEMOGRAFIA, Chile, Mayo, 1942. 152-7.
- Health Bull., Raleigh, 1942, 57: No. 12, (Dec.)
- LORD, M. Gonorrhoea, a dangerous disease. 9.
- PLUNKETT, R.E. Tuberculosis in wartime. 10-2.
- Med. Off., Lond., 1942, 68: (Oct.)
- POLIOMYELITIS. 138.
- DIFFERENTIAL diagnosis of scabies. 139.
- HARRIS, C., MORRIS, N. ET AL. The dosage of vitamin D. 140.
- MUSGRAVE, J.A. A note on an outbreak of infantile paralysis. 141.
- FOOD (The) value of the potato and its place in the war effort. 142.
- HARRISON, L.W. Treatment of gonorrhoea. 142.
- N. Hampshire Health News, 1942, 20: No. 12.
- COLBY, E.W. Dog bites and rabies, hydrophobia. 1.
- Rev. chilena hig., 1942-43, 5: (June)
- COUTTS, W.E., & BRIEVA, I. Inclusiones citoplasmicas y libres del tipo Miyagawa. 3.
- CONTARDO, A.R., PERALTA, G.A., & ARENTSEN, S. J. Las conjuntivitis flictentarias en el medio escolar. 5-12.
- CONTARDO, R., PEYALTA, A. ET AL. Vicios de refraccion en los escolares. 13-6.
- MARDONES R., J., & ONFRAY, B.E. Presencia del factor N en algunos alimentos. 17-20.
- DOONER, H. La policitemia en la silicosis. 21-4.
- SAN MARTIN SOTO, V. Infección por Brucellosis en la leche de estableos del sector urbano de Santiago. 25-38.
- RIOS CASTRO, R. Conocimientos sobre males venenosos en el personal de las fuerzas armadas de Valparaiso; nota preliminar. 39-45.
- NEIRA SALGADO, M., & AHUMADA R., R. Estudio radiológico-clínico de la conjuntivitis flictentaria en el medio escolar. 47-61.
- MOROER, J., & LOPEZ, F. Un estudio sobre los servicios de atención a embarazadas y lactantes en Valparaiso y Viña del Mar. 83-104.
- Rev. hig., Bogota, 1942, 23: No. 4, (May)
- IMPORTANCIA del paludismo en Colombia. 4-12.
- COMO hacer el diagnostico microscopico del paludismo. 12-6.
- BENAVIDES, L.E. Exposición en el primer Congreso hospitalario de Colombia. 17-26.
- URIBE, A.V. Tema sobre legislación hospitalaria presentado al primer Congreso hospitalario de Colombia reunido en Bucaramanga. 27-31.
- JACOME VALDEHAMA, J.A. Informe sobre hospitales. 32-42.
- JACOME VALDEHAMA, J.A. Convención hospitalaria y asociación interamericana. 33-6.
- FRANCO, F.C. Estudio de la región de Urabá; probabilidades de colonización, condiciones sanitarias. 43-63.
- OTALORA, R.B. Informe sobre bartonellosis. 64-87.
- Rev. hig., Bogota, 1942, 23: No. 6,
- PEDRAZA MENDOZA, H. Informe de la delegación de Colombia al VIII Congreso panamericano del niño. 5-9.
- PEDRAZA MENDOZA, H., GAMBOA ECHANDIA, R. ET AL. Informe para el VIII Congreso panamericano del niño sobre la organización y actividades de la protección materna e infantil en Colombia. 10-35.
- GOMEZ PLATA, C., & CHARRIA TORAR, R. Protección a los hijos sanos de leprosos en Colombia. 36-57.

- HERRNSTADT, E. Estudio jurídico-social sobre la situación del niño en Colombia. 58-77.
- CAMACHO GAMBA, J. Cómo enseñar al pueblo el cuidado de los niños. 78-94.
- PARASITOS (Los) del paludismo. 95-92.

Salud & san., Bogotá, 1942-43, 11: No. 115.

- PEDRAZA, H. Conocimientos generales sobre la alimentación. 1-7.
- PEDRAZA, H. La difteria está aumentando en nuestro país; es necesario defendérsela. 19.
- URIBE, P.T. También tenemos que declararles guerra a las moscas. 21.

Vital Statist. Spec. Rep. U.S. Bur. Census, 1942, 16:

MORTALITY summary; the infant under 1 year of age. 243-62.

Vital Statist. Spec. Rep. U.S. Bur. Census, 1942, 17:

SUMMARY (A) of natality and mortality data, United States, 1941. 4-7.

Week. Bull. California Dep. Publ. Health, 1942-43, 21:

STANDARDS required for day nurseries. 169.

41. Radiology; Phototherapy

- Am. J. Roentg., 1942, 48: (Nov.)
- PENDERGRASS, E.P. Some considerations concerning the roentgen diagnosis of pneumoconiosis and silicosis. 571-94.
- HERRNHEISER, G. Anatomic-roentgenological analysis of the normal hilar shadow. 595-612.
- DILLON, J.G. The respiratory function of the digestive tract as the basis of roentgenographic life test. 613-24.
- EPSTEIN, B.S. Radiography of the sphenoid bone. 625-31.
- RITVO, M., & RITVO, M. A substitute for the fatty meal in cholecystography. 632.
- LEWIS, R.W. Roentgenographic soft tissue study in an orthopedic hospital. 634-42.
- HEMPHILL, J.E., & MOOJIN, R.O. North American cutaneous blastomycosis treated with superficial roentgen therapy; a report of 4 cases. 643-50.
- MEDINGER, F.G., & CRAVER, L.F. Total body irradiation. 651-71.
- VALENCIA, E., & ROSENTHAL, L.M. Radiotherapy of cancer of the antrum. 672-8.
- RICHMAN, S., & GOODMAN, M.J. Cancer of the cervix uteri associated with pregnancy. 677-84.
- MACHELTT, R.R., & ROGERS, T.H. A new design for increasing the heat-dissipating capacity of rotating anode tubes. 695-90.
- GARLAND, L.H. Metal fume fever and nitric fume pneumonia. 692.

Brit. J. Radiol., 1942, 15: (Nov.)

- LEDERMAN, M., & MAYNEORD, W.V. The radium treatment of cancer of the vagina. 307-12.
- BRAILSFORD, J.F. Chronic sub-periosteal abscess. 313-7.
- FARMER, F.T. A direct-reading radon meter for clinical purposes. 318.

GRAY, L.H., & READ, J. The effect of ionizing radiations on the broad bean root. 320-36.

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HORNCastle, C.W. Filling-defects within the barium-filled duodenal cap; a case report. 339.

Radiography, Lond., 1942, 8:

- ALEXANDER, O.W. Some physical aspects of radiography. 106; *passim*.
- ALEXANDER, O.W. An unusual case. 113.
- BANNER, E.H.W. Electric shock. 117.
- COLEMAN, B. Intra-oral film for lower jaw. 118.

43. Surgery; Traumatology

Bol. Acad. argent. cir., 1942, 26: (Oct.)

CALCAGNO, B.N., BUSTOS, & JAUREGUI. Terapéutica biológica de la equinococosis. 1021-9.

PRUDENTE, A. Vaciamiento ganglionar del cuello en los cánceres bucales y faringeos con metastasis. 1030.

JORGE, J.M., & GONZALEZ MORENO, I. Divertículos del duodeno, a propósito de 3 observaciones. 1031-47.

Bol. Inst. clin. quir., B. Air., 1942, 15: (Aug.)

LOUDET, O. Elogio del discípulo. 463-6.

IVANISEVICH, O. Diagnóstico de la apendicitis aguda. 467-71.

ROBERTSON LAVALLE, C. Tratamiento biológico de la tuberculosis. 472-84.

ROCCATAGLIATA, R.L. Valor de la cistostomía en el tratamiento de las roturas de uretra. 485-532.

BREA, M.M. Cierre de las toracotomías anteriores; un detalle de técnica. 533.

RIVAS, C.I. Laparotomía estrellada de Arcos. 538-9.

RIVAS, C.I. Semiología de los tumores de la glándula mamaria. 540-4.

FERRARI, R.C. El tratamiento quirúrgico del cáncer de esófago. 545-8.

SANTAS, A.A., ROSITO, E., & JURADO, P. Plas de tratamiento de los quemados graves. 549-53.

PEREZ ZABALA, M., & SANTAS, A. Tratamiento de las pseudoartrosis del escápula carpiano por injerto óseo. 554-67.

IVANISEVICH, O., & RIVAS, C.I. Las causas de muerte en la cirugía de los quistes hidatídicos del pulmón. 568.

PONS, L.M. Tratamiento de los epitelomas de la lengua situados por delante de la lingual. 570-3.

FUNDACION del Club de donadores voluntarios de sangre. 574-81.

HOMENAJE al Profesor Gregorio Araoz Alfaro con motivo de su jubileo doctoral. 582-95, portr.

TAIANA, J.A. La clínica del torax. 596.

IVANISEVICH, O., BREA, M.M., & TAIANA, J.A. Sistematización del estudio de las enfermedades del torax; enfermedades del torax; técnica del examen semiológico. 598.

BANFI, R., TAIANA, J.A., & TANTURI, C.A. Empleo del oxígeno carbonico al 5%. 607.

Rev. Mex. Cir., 1942, 10: (June)

- HUGENHOLD, C. Fibroblastoma hepatico. 215-9.
SOLARES, L. Aparatos de celulosa en ortopedia. 221-6.
SONONTE, M.G. Notas sobre la etiología del cancer. 229-39.

46. Tuberculosis

Am. Rev. Tuber., 1942, 46: (Dec.)

- ROSENBLATT, M.B., FULLAM, E.F., & GESSLER, I.S. Studies of mycobacteria with the electron microscope. 587-99.
ROSTI, B., & TENNANT, R. Enzymes as factors in resistance to tuberculosis. 600-11.
JUNN, F.D., SHEEHY, J.J. ET AL. Experimental pulmonary tuberculosis in the dog; BCG immunization. 612-21.
LOWD, C., NOVACK, H.A., & PAGE, C.G. Gastric lavage in healthy adolescents; a bacteriological study of fasting gastric contents for tubercle bacilli. 622-4.
FRANCO, S.E., & GUREVITCH, J. Atypical findings on animal inoculation. 625-7.
MORRIS, T.H. Pneumothorax treatment; the subsequent history of tuberculous patients after their selection for pneumothorax. 628-38.
TICE, F. Ambulatory pneumothorax; results of 10 years' experience. 639-45.
GEARY, P. Extrapleural pneumothorax; late results. 646-55.
MASTINGS, D.N., & BEHN, B. Pneumothorax cases treated at a clinic. 656-63.
ALEXANDER, J. Treatment of postoperative pulmonary complications from the point of view of the surgeon. 664.
HIGGINS, H.W. Postoperative pulmonary complications from the point of view of the internist. 666-73.

- FINNER, M. Treatment of postoperative pulmonary complications from the point of view of the pathologist. 674.
CLEEF, L.H. Treatment of postoperative complications from the point of view of the bronchoscopist. 675.
MANNING, A.L. Treatment of postoperative pulmonary complications from the point of view of the nurse. 676.
MC DOUGALL, J.B. Tuberculosis in England during war. 677-83.
VOORSANGER, W.C. Arytenoid extrusion with roentgenological studies. 684-9.
PETERSEN, W.F. Browning's metacarpopathologic observations in tuberculosis. 690-6.
DENSEY, M. Decline in tuberculosis death rate continues. 697-700.
BAILEY, J.E., JENNINGS, F.L. ET AL. American Trudeau Society; report of the Committee on Educational Literature. 701.
CAMPBELL, H.B., SHARP, C.M., & BARNWELL, J.B. American Trudeau Society; report of the Membership Committee. 703.

Bull. Nat. Tuber., 1942, 28: (Dec.)

- HELPS, P.S. From public health viewpoint; Director, State Dept. of Tuberculosis Control, discusses methods of examination and follow-up of tuberculosis rejections in Connecticut. 181.
NATIONAL Health Library; most complete health library in country, rapidly becoming leading information center on wartime health. 185.

Dis. Chest, 1942, 8: (Dec.)

- MATSON, R.C. The new format of diseases of the chest. 381.
MENENDEZ, F.J., & GONZALO, P.H. Tuberculous tracheobronchitis. 382-91.
DROLET, G.J. Trends in the frequency and type of surgical procedures in the treatment of pulmonary tuberculosis. 391.
ROTHENBERG, L., & GUGGENHEIM, A. Boeck's sarcoid; report of a case with renal involvement. 392-6.
COX, S.L. Tuberculin testing in high schools, its educational and preventive value. 396-9.
FINUCANE, D.L., GOHMAN, H.A. ET AL. Report of the Council on Sanatorium Standards and Administration; American College of Chest Physicians, 1941-42. 399.

47. Urology

Urol. Cut. Rev., 1942, 46: (Nov.)

- LAST, S.E. Bilateral ureterolithotomy during pregnancy followed by normal delivery. 681-9.
DAVIDSON, B. Sarcoma of the kidneys in an adult. 689-91.
HERBST, W.P. Thoughts and observations on the relation of altered hormonal balance to prostatic malignancy. 691-4.
HYAMS, J.A., & NETMAN, H.R. Sympathicoblastoma of the right adrenal gland; surgical removal with apparent cure. 695.
WANG, S.L. Medical care in the treatment of urogenital tuberculosis. 696-700.
MC CREA, L.E. Primary carcinoma of the seminal vesicles, report of 2 cases, review of the literature. 700-3.
STIRLING, W.C. Resection of the kidney, experience based on study of eleven cases and results of animal experimentation. 703-5.
WILHELM, S.F. Laminography as an aid in urological diagnosis. 706-8.
ROSENTHAL, T. The venereal disease point of view; one venereal disease does not exclude another. 708.
HESS, F., & MURRAY, A.T. Some observations in the use of pentothal-sodium. 709-14.
STONE, S. Non-specific therapy of neurosyphilis; results from intraspinal administration of thiamin chloride combined with vitamin B complex and vitamin E, wheat germ oil. 714-9.
SAYER, A. Newer concepts in the etiology and treatment of the seborrheic dermatoses. 719-26.
GOODMAN, H. Non-surgical reparative dermatology, or electro-medical cosmetology. 726.
FRANKS, A.G., & DAVIS, M.I.J. Dermatology in an Army general hospital. 728-33.
MULLER, J. Treatment and prevention of dermophytosis without the use of irritants. 733.
CAWSTON, F.G. Antimony in leprosy. 734.
HIRSCH, E.W. Sexual problems in ancient Rome. 743; *passim*.

49. Veterinary Medicine

Am. J. Vet. Res., 1942, 3:

- SHAHAN, M.S., & DAVIS, C.L. The diagnosis of actinomycosis and actinobacillosis. 321-8.

- ZIPKIN, I., ANDERSON, A.K., & THORP, W.T.S. A study of the administration of sulfanilamide to the normal dairy cow. 329-35.
- LEE, C.D. Studies on the production of specific antibodies against the agent of fowl leucosis. 336-41.
- THORP, W.T.S., SHIGLEY, J.F., & FARRELL, M.A. Studies on the etiology and pathology of calf pneumonia. 342-9.
- WATSON, E.A., & PLUMMER, P.J.G. Distemper inclusion bodies. 350-7.
- EASLEY, G.T., MAYER, D.T., & BOGART, R. Influence of diluters, rate of cooling, and storage temperatures on survival of bull sperm. 358-63.
- SYKES, J.F., & MOORE, L.A. The normal cerebrospinal fluid pressure and a method for its determination in cattle. 364-7.
- MEYEROWITZ, B. An anomaly in hog hearts; defectus interventricularis septi. 368-72.
- HANKOWSKI, H.A. Studies of the hemoglobin content of chicken blood and evaluation of methods for its determination. 373-81.
- VANETER, L.H. Recovery of Clostridium sordelli from cattle and sheep. 382-6.
- WHITLOCK, J.H. Field test of various anthelmintics used for the treatment of haemonchosis. 386-91.
- KAPLAN, M.M., HAIZISS, G.W., & METTSCH, J.C. The pathogenicity of Streptococcus agalactiae for mice and treatment with sulfanilamide and a derivative. 392-4.
- PONTER, D.A., & CAUTHEN, G.E. Experiments on the life history of the cattle lung-worm, Dictyocaulus viviparus. 395-400.
- DOUGHERTY, R.W. Analyses of gas and ingesta of bloated cattle. 401.
- Canad. J. Comp. Med.*, 1942, 6:
- MC EACHRAN, D. Sanitary science in Canada; a brief historical sketch. 311-7.
- RAJOTTE, H. Etude sur la consommation du lait cru. 318-23.
- WATSON, E.A., HEATH, L.M., & PLUMMER, P.J.G. Distemper studies in ferrets; attempted control of a distemper epidemic in a ferret colony with tissue vaccines and with anti-serum. 324-31.
- STEVENS, W.G. The use of oestrogenic hormones in veterinary practice. 332-5.
- LE GARD, H.M. The public health aspect of bovine mastitis. 336.
- Cornell Vet.*, 1942, 32: (Oct.)
- BRITTON, J.W. Sulfanilamide ointment in veterinary surgery. 345-51.
- WILLIAMS, W.L. Professional growth. 352-66.
- ERRINGTON, B.J. Equine twin placentation. 367-80.
- ROMANOFF, A.L. Occurrence of rot in incubated duck eggs. 380-2.
- MADSEN, D.E. Some studies of three pathogenic fungi isolated from animals. 383-9.
- BROWNHURST, J., & MAC LEAN, M.E. The similarity of cytoplasmic inclusions in infant pneumonitis and bovine epithelial cells. 390-4.
- ROBERTS, S.J., & FRANK, E.R. Further observations on the caesarian operation in the bovine. 395-9.
- BRITTON, J.W., MILLER, R.F., & CAMERON, H.S. The control of parasitism in sheep with pheophthiazine in a salt lick. 400-6.
- FINCHER, M.G., OLAFSON, F., & FERGUSON, J. Sterility in bulls. 407-23.
- DALMAT, H.T., & BAKER, D.W. Key to the larval of botflies and warble flies infesting domestic animals in New York State. 424-9.
- LEVINE, P.P. A new coccidium pathogenic for chickens, *Emeria brunetti* n. sp., Protozoa; Eimeridae. 430-9.
- MURPHY, J.M. Further observations on the modified Whiteside test for the detection of chronic bovine mastitis. 439-44.
- BRITTON, J.W. Campylorrhachis as a cause of fatal dystokia in a mare; case report. 444-6.
- ARMSTRONG, W.H. Canine distemper in the American badger. 447.
- EVANS, W.M., & SAWYER, J.E. Bovine abortion apparently due to *Listeria* infection. 448.
- BARBER, C.W. The incidence of neural lymphomatosis in cannibalized chickens. 450.
- Schweiz. Arch. Tierh.*, 1942, 54: (Aug.)
- LEU, A. Ein Beitrag zur Behandlung steriler Kuh und Jungfräulein mit der Lugolschen Lösung. 300.
- SCHNEIDER, R. Ein neuer Nadelhalter. 308-13.
- SCHNEIDER, R. Irgamid in der Wundbehandlung. 314-7.
- K., A. Fortbildungskurs für amtliche Tierärzte in Zürich. 322.
- BETR. Lebensmittelrationierung; Zusatzkarten. 323.
- Vet. Med.*, Chic., 1942, 37: (Dec.)
- Communicable disease problems of the veterinarian in wartime. 495.
- TRYpanosomiasis. 498.
- MAL de corderos. 499.
- SURRA. 500.
- MURRINA. 502.
- NAGANA. 503.
- DOURINE. 504.
- PIROPLASMOSIS. 505.
- 50. Zoology**
- J. Exp. Zool.*, 1942, 91: (Nov.)
- BARRY, A. The intrinsic pulsation rates of fragments of the embryonic chick heart. 119-30.
- LEE, R.E. Notes on the color changes of the sea robin, *Prionotus strigatus* Cuvier, with special reference to the erythrophores. 131-63.
- SCHALLER, W. Some mechanisms controlling locomotor activity in the crayfish. 155-66.
- TURNER, C.L. Morphogenesis of the gonopodial suspensorium in *Gasterosteus affinis* and the induction of male suspensorial characters in the female by androgenic hormones. 167-93.
- LANSING, A.I. Some effects of hydrogen ion concentration, total salt concentration, calcium and citrate on longevity and fecundity of the rotifer. 195-211.
- HARVEY, E.B. Maternal inheritance in schistosoma hybrids. 213-35.
- DENNISTON, R.H., II. The influence of roentgen-ray treatments of the hypophysis on reproductive systems of the ground squirrel and rat. 237-63.
- STONE, L.S., & PARTHING, T.E. Return of vision 4 times in the same adult salamander eye, *Triturus viridescens*, repeatedly transplanted. 265-85.
- WILBUR, K.M., & CHAMBERS, R. Cell movements in the healing of micro-wounds *in vitro*. 267-303.
- RUSSELL, P.F., & RAO, T.R. On relation of mechanical obstruction and shade to ovipositing of *Anopheles culicifacies*. 303-29.

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